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#### **1974 CITY MASTER PLAN**

 Transition of OTN from an industrial area to a mixed-use neighborhood

#### **1992 OTN SAP**

 Strengthened OTN's mixed-use character and balance with comprehensive planning tools: zoning, urban design, retail focus areas, street network

### **OTN SAP Update**

- To further strengthen the mixed use character and balance of the neighborhood given
  - Pending Development/Redevelopment
  - Projected Growth

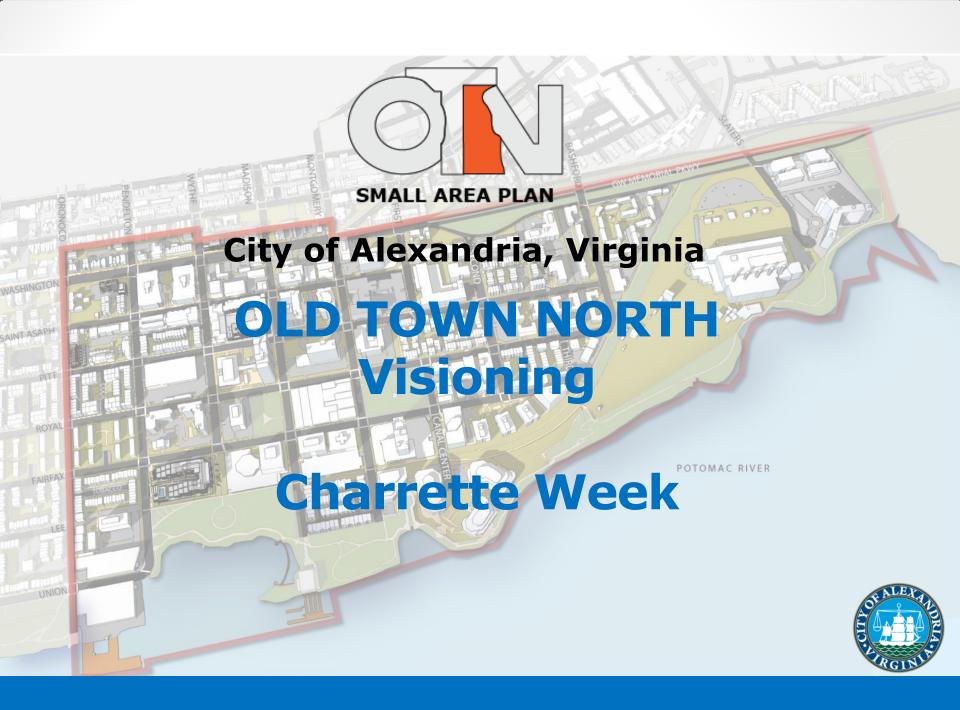


(Sept 2015 – January 2017)

- Phase I Plan Framework Elements Phase
  - Plan principles/goals/objectives and themes
  - Plan categories
  - Plan concept designs
- Phase II Study Phase
- Phase III Testing/Refinements Phase
- Phase IV Recommendations Phase
- Phase V Plan Development, Consideration and Implementation Phase

# COMMUNITY INPUT CRITICAL COMPONENT OF ALL PHASES





### **CHARRETTE OVERVIEW**



LOCATION – 44 CANAL CENTER PLAZA, 4<sup>™</sup> FLOOR (American Real Estate Partners)

**HOURS - 8:00 AM TO 9:00 PM** 

ACCESS – WEEKLONG OPEN PUBLIC ACCESS PROVIDED; A COMMUNITY TOUR ON MONDAY; AND THREE COMMUNITY OPEN HOUSES DURING THE WEEK

#### THREE PUBLIC MEETINGS

- Public Meeting #1 Monday, November 16, 2015
   Purpose Discussion and Community Input on Principles/Goals/Objectives and Identification of Themes
- Public Meeting #2 Wednesday, November 18, 2015
   Purpose Discussion and Community Input on Themes,
   Plan Categories and Conceptual Design Options
- Public Meeting #3 Friday, November 20, 2015
   Purpose Synthesis of Weeklong Community Input



### Planning, Design, Land Use

- Enrich community livability
- Cultivate urban village character
- Manage development scale and context
- Promote viable balance of uses
- Parking
- Building heights



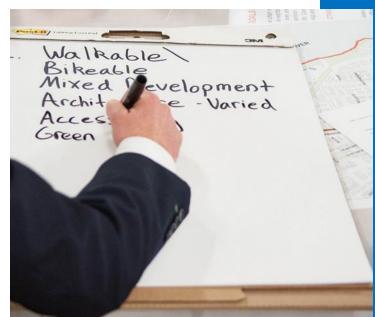


### **Transportation**

- Foster neighborhood walkability
- Improve connectivity between Marina Towers, Parkway and Old

Town

- Strengthen transit, bicycle, pedestrian links to Metro
- Use of tracks/trail
- Connectivity
- Streetscape improvements





### Housing

- Increase housing opportunities for a range of incomes and abilities
- Community facilities
- Rental/ownership/specifics

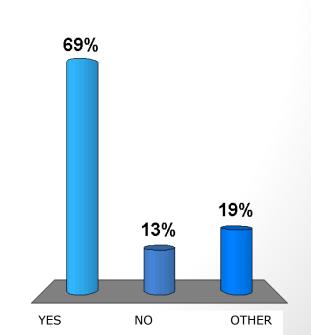




### Infrastructure/Environment

- Establish an eco-district with measures
- Employ neighborhood energy efficiency and stormwater recovery solutions
- Specifics for redevelopment sites







# **Open Space, Recreation, Culture**

- Preserve & support cultural spaces & the arts
- Enhance & connect existing parks and public spaces
- Add community open spaces
- Add community meeting spaces
- Montgomery Park as heart of the community
- Waterfront activity





# Historic Preservation

- Memorialize and celebrate industrial and transportation heritage
- Make history an integral part of the Plan





### **Economic Development**

- Support and increase small businesses and retail establishments
- Focus/target retail areas











# Working Draft Framework Plan: Existing Open Space





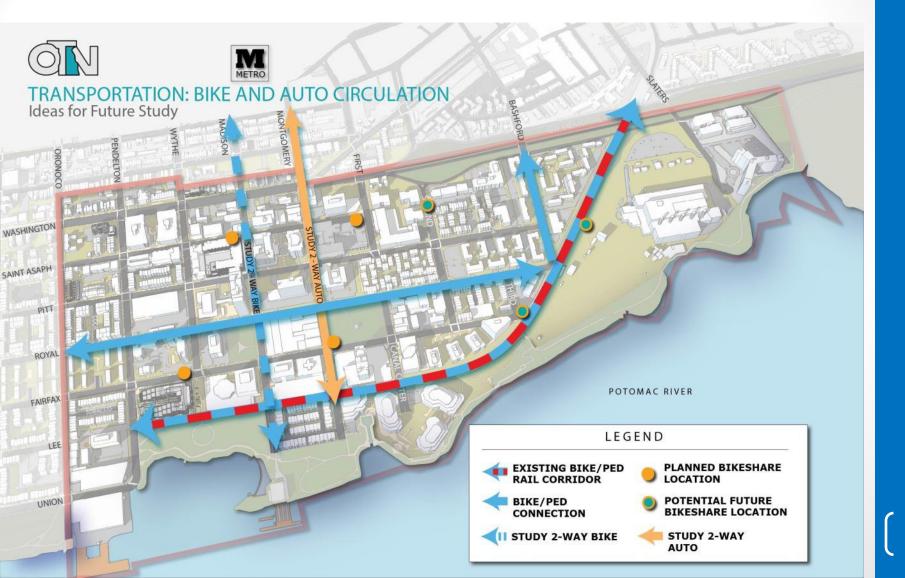
## WORKING DRAFT FRAMEWORK PLAN: OPEN SPACE





# Working Draft Framework Plan: Transportation



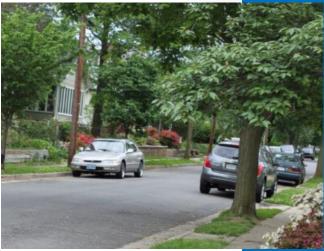


# BACKGROUND Forms of Connections









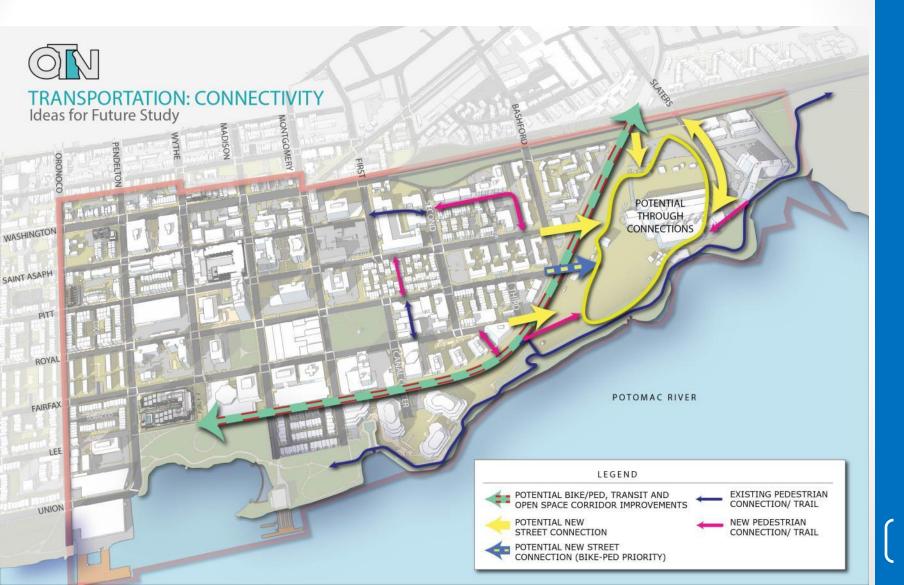






# Working Draft Framework Plan: Transportation





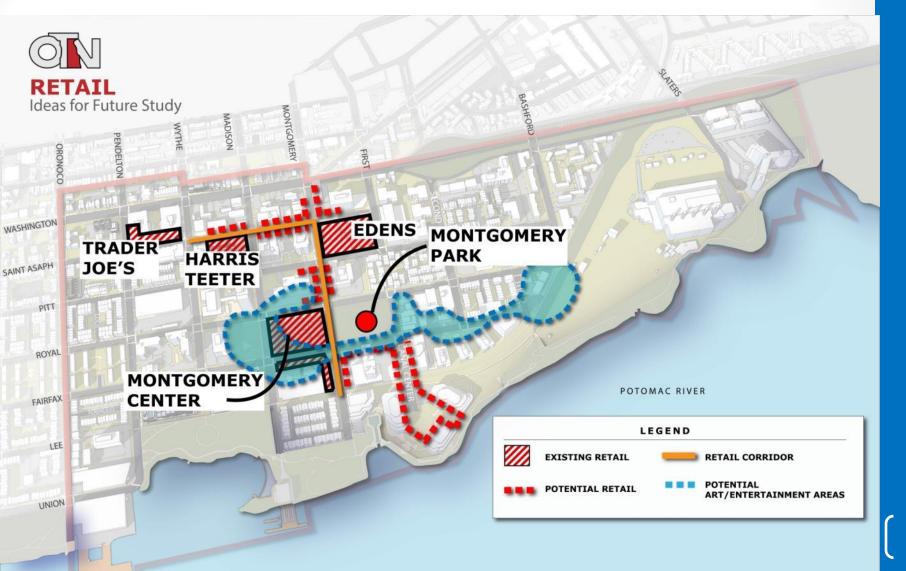
## WORKING DRAFT FRAMEWORK PLAN LAND USE





# WORKING DRAFT FRAMEWORK PLAN: POTENTIAL RETAIL





## Working Draft Framework Plan Land Use





# Potential Enhancements View to Monuments





View looking North from NRG

## Potential Enhancements Montgomery Street





View looking West

### Working Draft Framework Plan: Historic Preservation







## Affordability at all life stages

### Who

- Young people
- Families
- Empty nesters
- Seniors aging in place

#### Benefits

- Housing choices for all incomes, life stages, and physical abilities
- People can live near employment & transit
- Promote economic diversity in communities
- Allow people to age-in-place



## ECO DISTRICT CONCEPT

Implementing Eco-City Alexandria and sustainability through the Small Area Plan Process

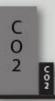












#### **DIVERSITY & MIXED USE**

- Achieve a variety of building types, heights, and densities that support a diverse population and allows for aging in place.
- Prioritize the provision of on-site affordable housing.
- Achieve, sustain, and utilize a balanced land use mix including key features to create a complete neighborhood to meet the community's social and economic needs.
- Explore innovative housing solutions such as micro-units and existing building conversions as feasible.
- Use open spaces to connect neighborhoods to viewsheds and public amenities such as, parks, and the Water front.

#### MULTI-MODAL TRANSPORTATION

- Provide a mix of land uses with an interconnected network that emphasizes walking, biking, and public transit to reduce vehicle trips.
- Prioritize public transport, biking, and walking as an economic, environmental and public health tool.
- Enable adoption of low-emission & electric vehicles through charging and clean fuel infrastructure.

### ENERGY AND GREEN BUILDING

- Prioritize energy efficiency and high performance and enhanced green building.
- · Emphasize on site renewable and district-scale energy systems
  - o solar

- o microgrid
- o ground source heat pumps
- o storage

### CARBON FOOTPRINT REDUCTION

- Prioritize clean, renewable and low-carbon energy sources locally and from external utility distribution.
- · Promote 'Smart Cities' technologies.

#### **WATER QUALITY**

- Address impact of combined sewer overflows (CSOs).
- Implement stormwater management through green infrastructure and low-impact development.
- Increase tree canopy and enhance green space through appropriate planting, native trees and green roofs.
- Conserve water through re-use and use of low-flow fixtures.

### **MEASURES**

- Energy and Greenhouse gas emissions per capita.
- Increase in open space.
- Percent of energy supply from renewable resources.
- Number of green / roofs, light colored pavements and increase in tree canopy coverage.
- Number of green infrastructure projects.
- Number of acres with separated sewer system.
- Increase in transit ridership / service.
- Increase in number of bike / pedestrian trips.





Evaluate the feasibility and potential impacts of proposed plan elements and design concepts

- Phase II (Study) Study Plan Framework Elements
- Phase III (Test/Refine) Test Framework Elements and Refine
- Phase IV (Plan Recommendations) –
   Recommendations for Plan Development